

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 471,380				PRIMARY CARE		Activities Reported		Per
Percent Female 50.2				<u>Specialities</u> <u>Physicians</u>		Number		10,000
Population per square mile 31				Internal Medicine 154		Public Health Nursing		
Rank in state .				General Practice 14		Total clients	5,669	.
(1=highest population density,				Obstetrics and		Total visits	17,563	.
72=lowest population density.)				Gynecology 39		Visits: Reason for		
				Pediatrics 57		Gen hlth promotion	1,726	.
				<u>Family Practice</u> 135		Infant/child hlth	4,196	.
				Total 399		Infectious & parasitic	2,549	.
						Circulatory	67	.
						Prenatal	1,651	.
						Postpartum	2,666	.
						WIC Participants		
							18,222	387
						Clinic Visits		
						Immunization	88,695	1,882
						Blood pressure	53,630	.
							8,696	.
						Environmental Contacts		
						Env hazards	20,353	.
						Public health nuisance	2,059	.
						School Health		
						Vision screenings	28,820	.
						Hearing screenings	21,806	.
						Health Education		
						Community sessions	666	.
						Community attendance	14,829	.
						School sessions	671	.
						School attendance	22,440	.
						Staffing - FTEs		
						Total staff	168	3.6
						Administrators	19	0.4
						Public health nurses	53	.
						Public health aides	14	.
						Environmental specialists	12	.
						LOCAL PUBLIC HEALTH FUNDING		
								Per
								Amount Capita
						Total funding	\$7,806,181	\$16.56
						Local taxes	\$3,801,282	\$8.06

Total 1996 Population Est 471,380
Percent Female 50.2

Population per square mile 31
Rank in state .
(1=highest population density,
72=lowest population density.)

Age	Female	Male	Total
0-14	47,370	50,320	97,700
15-19	17,830	19,150	36,970
20-24	14,120	15,200	29,320
25-29	13,800	14,180	27,990
30-34	16,330	16,660	32,990
35-39	18,850	19,540	38,390
40-44	17,900	18,730	36,630
45-54	28,480	28,650	57,130
55-64	21,420	21,010	42,440
65-74	20,000	17,840	37,850
75-84	14,710	10,460	25,170
85+	6,020	2,790	8,820
Total	236,850	234,530	471,380

Age	Female	Male	Total
0-17	58,390	62,130	120,510
18-44	87,810	91,650	179,460
45-64	49,910	49,660	99,570
65+	40,730	31,100	71,830
Total	236,850	234,530	471,380

----- EMPLOYMENT -----

Note: Average wage is based on place
of work, not place of residence.

Average wage for jobs covered
by Unemployment Compensation \$23,327

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	258,925
Number employed	247,147
Number unemployed	11,778
Unemployment rate	4.5%

PRIMARY CARE	
<u>Specialities</u>	<u>Physicians</u>
Internal Medicine	154
General Practice	14
Obstetrics and	
Gynecology	39
Pediatrics	57
<u>Family Practice</u>	<u>135</u>
Total	399

Note: These are the numbers of
practicing physicians. A large
proportion may not provide patient
care on a full time basis.

----- LONG TERM CARE -----

Community Options and MA Waiver Programs		
	<u># Clients</u>	<u>Costs</u>
COP	.	.
MA Waivers		
CIP1A	.	.
CIP1B	.	.
CIP2	.	.
COP-W	.	.
CSLA	.	.
Brain Inj	.	.
Total COP/Wvrs	.	.

. of the above Waiver costs
was paid as local match/overmatch
using COP funds. This amount is
not included in above COP costs.

Home Health Agencies	23
Patients	7,655
Patients per 10,000 pop	162
Nursing Homes	41
Licensed beds	4,534
Occupancy rate (percent)	92.0%
Residents on 12/31/96	4,151
Residents aged 65 or older per 1,000 population	53

N A T A L I T Y

TOTAL LIVE BIRTHS			5,604	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.9	First			2,159	39	Married			4,372	78	
General Fertility Rate			56.7	Second			1,886	34	Not married			1,232	22	
				Third			901	16	Unknown			0	0	
Live births with reported congenital anomalies			80	1.4%	Fourth or higher			658	12					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			175	3	1st trimester			4,468	80	Elementary or less			182	3
Forceps			69	1	2nd trimester			973	17	Some high school			569	10
Other vaginal			4,284	76	3rd trimester			132	2	High school			2,125	38
Primary cesarean			689	12	No visits			19	<1	Some college			1,558	28
Repeat cesarean			387	7	Unknown			12	<1	College graduate			1,166	21
Other or unknown			0	0						Unknown			4	<1
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			47	0.8	No visits			19	<1	Smoker			1,174	21
1,500-2,499 gm			227	4.1	1-4 visits			179	3	Nonsmoker			4,426	79
2,500+ gm			5,330	95.1	5-9 visits			1,410	25	Unknown			4	<1
Unknown			0	0.0	10-12 visits			2,402	43					
					13+ visits			1,576	28					
					Unknown			18	<1					
														</

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	130
Giardiasis	98
Hepatitis Type A	7
Hepatitis Type B*	28
Hepatitis NANB/C**	<5
Legionnaire's	<5
Lyme	43
Measles	0
Meningitis, Aseptic	67
Meningitis, Bacterial	9
Mumps	0
Pertussis	22
Salmonellosis	73
Shigellosis	6
Tuberculosis	9

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	472
Genital Herpes	193
Gonorrhea	30
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	0
Syphilis	<5

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	90,868
Non-compliant	599
Percent Compliant	99.3

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS	4,393
Crude Death Rate	932

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	14	.
5-14	22	32
15-19	23	62
20-34	80	89
35-54	302	229
55-64	420	990
65-74	845	2,233
75-84	1,374	5,459
85+	1,287	14,598

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	26	4.6
Neonatal	11	.
Post-neonatal	15	.
Unknown	.	.

Race of Mother

White	25	4.8
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	4	.
1,500-2,499 gm	4	.
2,500+ gm	18	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	51	9.0
Neonatal	11	.
Fetal	40	7.1

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	1,381	293
Coronary heart disease	1,039	220
Cancer (total)	1,020	216
Lung	270	57
Colorectal	106	22
Female breast	79	33*
Cerebrovascular Disease	331	70
Chron Obstr Pulmonary	182	39
Pneumonia & Influenza	163	35
Injuries	202	43
Motor vehicle	88	19
Diabetes	119	25
Infectious & Parasitic	58	12
Suicide	68	14

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	66	14
Other Drugs	64	14
Both Mentioned	4	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	5,803	91
Alcohol-Related	742	33
With Citation:		
For OWI	433	0
For Speeding	343	1
Motorcyclist	149	3
Bicyclist	98	2
Pedestrian	76	6

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	4,188	8.9	4.7	\$8,570	\$76
<18	399	3.3	3.2	\$6,092	\$20
18-44	1,100	6.1	4.1	\$8,452	\$52
45-64	847	8.5	4.4	\$9,092	\$77
65+	1,842	25.6	5.4	\$8,937	\$229
Injury: Hip Fracture					
Total	575	1.2	6.0	\$10,349	\$13
65+	526	7.3	6.0	\$10,260	\$75
Injury: Poisonings					
Total	228	0.5	2.4	\$3,531	\$2
18-44	116	0.6	2.2	\$3,722	\$2
Psychiatric					
Total	2,723	5.8	8.1	\$5,067	\$29
<18	581	4.8	8.7	\$5,154	\$25
18-44	1,306	7.3	7.0	\$4,220	\$31
45-64	397	4.0	9.3	\$5,967	\$24
65+	439	6.1	9.5	\$6,657	\$41
Coronary Heart Disease					
Total	3,277	7.0	4.5	\$14,498	\$101
45-64	1,076	10.8	3.9	\$14,925	\$161
65+	2,050	28.5	5.0	\$14,362	\$410
Malignant Neoplasms (Cancers): All					
Total	2,074	4.4	6.7	\$11,705	\$52
18-44	168	0.9	6.7	\$13,869	\$13
45-64	632	6.3	6.1	\$11,256	\$71
65+	1,247	17.4	7.0	\$11,478	\$199
Neoplasms: Female Breast (rates for female population)					
Total	189	0.8	2.2	\$5,425	\$4
Neoplasms: Colo-rectal					
Total	283	0.6	9.2	\$15,145	\$9
65+	214	3.0	9.6	\$15,537	\$46
Neoplasms: Lung					
Total	192	0.4	6.5	\$10,245	\$4
Diabetes					
Total	532	1.1	5.6	\$7,520	\$8
65+	217	3.0	6.8	\$7,894	\$24

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	2,035	4.3	6.5	\$3,791	\$16
18-44	1,284	7.2	6.4	\$3,560	\$25
45-64	545	5.5	5.8	\$3,994	\$22
Pneumonia and Influenza					
Total	1,753	3.7	5.2	\$6,310	\$23
<18	337	2.8	3.3	\$3,781	\$11
45-64	248	2.5	5.2	\$6,988	\$17
65+	1,035	14.4	6.0	\$7,005	\$101
Cerebrovascular Disease					
Total	1,487	3.2	5.1	\$7,818	\$25
45-64	278	2.8	4.8	\$8,505	\$24
65+	1,179	16.4	5.1	\$7,507	\$123
Chronic Obstructive Pulmonary Disease					
Total	1,112	2.4	4.3	\$5,091	\$12
<18	194	1.6	2.0	\$2,160	\$3
18-44	77	0.4	2.9	\$3,696	\$2
45-64	219	2.2	4.7	\$6,159	\$14
65+	622	8.7	5.1	\$5,801	\$50
Drug-Related					
Total	246	0.5	10.7	\$5,693	\$3
18-44	139	0.8	9.1	\$5,175	\$4
Total Hospitalizations					
Total	54,678	116.0	4.4	\$6,592	\$765
<18	9,681	80.3	3.1	\$3,085	\$248
18-44	14,545	81.0	3.6	\$4,752	\$385
45-64	9,837	98.8	4.6	\$8,421	\$832
65+	20,615	287.0	5.4	\$8,665	\$2,487

---PREVENTABLE HOSPITALIZATIONS * ---

Total	7,690	16.3	4.7	\$5,752	\$94
<18	1,193	9.9	2.5	\$2,579	\$26
18-44	816	4.5	4.0	\$4,911	\$22
45-64	1,204	12.1	4.9	\$6,916	\$84
65+	4,477	62.3	5.4	\$6,438	\$401

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization